	Application No.	Applicant(s)
Notice of Allowability	09/954,475	GEN-ELET AL.
	Examiner	Art Unit
	Dung (Michael) T Nguyen	2828
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiativ of the Office of upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>02/05/04</u> .		
2. The allowed claim(s) is/are 1,2,4,6,7,9-14,17-19,21-28 and 32-34.		
3. The drawings filed on are accepted by the Examiner.		
4: Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6 X CORRECTED DRAWINGS (as "ranks as a second at the stall)		
6. ORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
.1) hereto or 2) to Paper No./Mail Date	is Patent Drawing Review (PIO-9	348) attached
(b) including changes required by the attached Examiner's	Amendment / Commont or in the co	
Faper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the drawing header according to 37 CFR 1.121/d	gs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachm 'nt(s) ☑ Notice of References Cited (PTO-892)	e 🛱 o se la	
2. 🖸 Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Pa	
	 Interview Summary (I Paper No./Mail Date 	PTO-413),
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 	7. X Examiner's Amendme	ent/Comment
Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statemen	t of Reasons for Allowance
of Biological Material	9. 🗌 Other	
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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Anthony Orler on 04/29/04.

The application has been amended as follows:

- Cancel claims 29-31.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 1, 9, and 21 have been allowed over the prior art because they fail to teach a semiconductor laser device, comprising: a semiconductor laser chip having a first surface of which shape is approximately rectangular or square, and having an emission facet for emitting a laser beam; and a sub-mount having a first surface on

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which the semiconductor laser chip is provided, and at least one second surface vertical to the first surface, the first surface of the sub-mount having parallel first edges and parallel second edges between the first edges, the second edges being inclined at an angle of 3 to 30 degrees to the first edges, the first edges being parallel to the edges of the first surface of the semiconductor laser chip, one of the second edges being corresponding to the emission facet, wherein the one second surface including one of the second edges corresponding to the emission facet inclines along with the at least one of the second edges and reflects an incident light orthogonal to the emission facet of the semiconductor laser chip to a different direction in accordance with the angle of the second surface.

Claims 2, 4, 6-7, 10-14, 17-19, 22-28, and 32-34 have been found allowable due to their dependency on claims 1, 9, and 21.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Communication Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung (Michael) T Nguyen whose telephone number is (571) 272-1949. The examiner can normally be reached on 9:00 - 19:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 306-5511 for regular communications and (703) 306-5511 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-3329.

Nguyen (Michael) Dung

DAVID VU PRIMARY EXAMINER